

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5932569
<b>Application Number:</b>	10624403
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6808
<b>Title of Invention:</b>	Windowed backward key rotation
<b>First Named Inventor/Applicant Name:</b>	Kevin E. Fu
<b>Customer Number:</b>	22879
<b>Filer:</b>	Dan C. Hu/Cathy Hayes
<b>Filer Authorized By:</b>	Dan C. Hu
<b>Attorney Docket Number:</b>	200311171-1
<b>Receipt Date:</b>	24-AUG-2009
<b>Filing Date:</b>	21-JUL-2003
<b>Time Stamp:</b>	07:46:25
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
------------------------	----

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Transmittal Letter	0593E-IDS.pdf	545023 e08139c5f4896542be453cf378dbb44da065e3e3	no	1

### Warnings:

### Information:

2	Fee Worksheet (PTO-875)	0593Efeesheet.pdf	545023	no	1
			e08139c5f4896542be453cf378dbb44da065e3e3		
Warnings:					
Information:					
3	Information Disclosure Statement (IDS) Filed (SB/08)	593US_IDS_Form__SB_08a.pdf	922022	no	6
			e37b618d13766ceabfa4fa039c46c13ecfbc64d2		
Warnings:					
Information:					
4	NPL Documents	10355470_FinalRejection_030207.pdf	421114	no	12
			70dc0a8e159cc297bb2e388f46c393c7535d14ac		
Warnings:					
Information:					
5	NPL Documents	10355470_NoticeofAllow.pdf	201734	no	3
			e86b5b0e49b610e9c06c81074f3085e8d72fcb2		
Warnings:					
Information:					
6	NPL Documents	10355470_OA_09-06-06.pdf	418999	no	12
			c01dcabd5843279510b0181239fb85fb9f59c465		
Warnings:					
Information:					
7	NPL Documents	Fiat-BroadcastEncription.pdf	210887	no	13
			b2ea0fee7c2b4ca94fb11a4f2a803f081d417ae0		
Warnings:					
Information:					
8	NPL Documents	Fu_Group.pdf	1417560	no	77
			1747679a2b517be10aa8bf0bb36f6170813c7cb1		
Warnings:					
Information:					
9	NPL Documents	Naor-EfficientTrace.pdf	896148	no	24
			d719bd6e11bad9d4d786ce4461b6d8963a34bf95		
Warnings:					
Information:					
10	NPL Documents	Naor-RevocationTracing.pdf	1635313	no	34
			9cd1a1d4d3c6de22ab466ad9f96c8b9dc21478d5		
Warnings:					
Information:					

11	NPL Documents	Noar-EfficientTrace.pdf	663887	no	20
			281385b901d1c2c2ac41db51f1b0efd567b9146b		
Warnings:					
Information:					
12	NPL Documents	Staddon-Self-Healing.pdf	590046	no	18
			51504749faa5f27caaf3afd383699f9f8199f79		
Warnings:					
Information:					
Total Files Size (in bytes):			8467756		
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					